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Based on PTO/SB/05
OMB 0651-0032
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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	y Docket No.	01-612			
First Inventor or Application Identifier			NOMURA et al.		
Title MOTOR CONTROL APPARATUS					

(Only for new nonprovisional applications under 37 C.F.R.§ 1.53(b))

Attorne	y Docket No.	01-612				
First In	ventor or Applic	cation Identifier	NOMURA et al.			
Title	MOTOR CONTROL APPARATUS					
Expres	s Mail Label No	).	. 0			

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents  ADDRESS TO: Mail Stop Patent Application Alexandria, VA 22313-1450						
1. X * Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. X Specification [Total Pages 40]  -Descriptive title of the Invention -Cross Reference to Related Applications -Background of the Invention	5. Microfiche Computer Program (Appendix)  6. Nucleotide and/or Amino Acid Sequence Submission  (if applicable, all necessary)  a. Computer Readable Copy  b. Paper Copy (identical to computer copy)  c. Statement verifying identity of above copies						
-Summary of the Invention -Brief Description of the Drawings -Detailed Description of the Preferred Embodiment -Claims -Abstract of the Disclosure  3. X Drawing(s) (35 U.S.C. 113) [Total Sheets 7] 4. Oath or Declaration [Total Sheets 3]  a. X Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R. § 1.63 (d)) (for continuation/divisional with Box 16 completed  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).  NOTE FOR ITEMS 1 & 13: IN OPER TO BE ENTITY TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28)	ACCOMPANYING APPLICATION PARTS  7.  X Assignment Papers (cover sheet & document(s))  Assignee: DENSO CORPORATION  8.  37 C.F.R.§ 3.73(b) Statement (when there is an Attorney  9.  English Translation Document (if applicable)  10.  X Information Disclosure Statement (IDS)/PTO-1449  X Copies of IDS Citations  11.  Preliminary Amendment  12.  X Return Receipt Postcard (MPEP 503) (should be specifically itemized)  *Small Entity  13.  Statement(s) (PTOSB09-12)  Statement filed in prior application, Status still proper and desired  14.  X Certified Copy of Priority Document(s) (if foreign priority is claimed)  15.  Other:						
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment:  Continuation Divisional Continuation-in-part (CIP) of prior application No:  Prior application information: Examiner Group/Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS  Customer Number or Bar Code Label 23400 or Correspondence address below							
Name  Address  City  State  Country  Telephone	Zip Code						
Name (Print/type) DAVID G. POSZ Signature	Registration No. (Attorney/Agent) 37,701						

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant Claims small entity sta	atus.	See 37	CFR 1.27
TOTAL AMOUNT OF PAYMENT	(\$)	810	

Complete if Known Application Number March 16, 2004 Filing Date NOMURA et al. First Named Inventor Examiner Name Art Unit 01-612 Attorney Docket No.

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
X Check Credit card Money Other None		DDITIO		EES Entity			
Deposit Account	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit Account Number 50-1147	1051	130	2051	65	Surcharge – late filing fee or oath		
Deposit Account Name POSZ & BETHARDS, PLC	1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet		
The Commissioner is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification		
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination		
X Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month		
Large Entity   Small Entity	1253	950	2253	475	Extension for reply within third month		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month		
1001 770 2001 385 Utility filing fee <b>770</b>	1255	2,010	2255	1005	Extension for reply within fifth month		
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding		
,	1452	110	2452	55	Petition to revive – unavoidable		
SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive – unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)		
Fee from Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee		
Total Claims 4 -20**= 0 x 18 = 0	1503	640	2503	320	Plant issue fee		
Independent Claims 2 - 3**= 0 X 86 = 0	1460	130	1460	130	Petitions to the Commissioner		
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)		
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application		
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent		,					
SUBTOTAL (2) (\$) 0	Other	fee (spe	cify) .				
** or number previously paid, if greater; For Reissues, see above	*Reduc	ed by Bas	ic Filing	Fee Paid	SUBTOTAL (3) (\$) 40		
SUBMITTED BY					Complete (if applicable)		

Registration No. Name (Print/Type) DAVID G. POSZ Telephone 37,701 (703) 707-9110 (Attorney/Agent) Signature March 16, 2004

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